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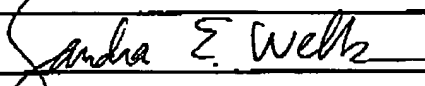
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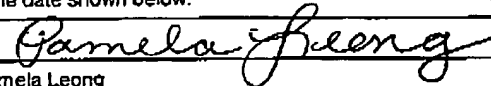
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TRANSMITTAL FORM		Application Number	09/920,491
		Filing Date	July 31, 2001
		First Named Inventor	Shoulian Dong
		Art Unit	1634
		Examiner Name	Frank Wei Min Lu
		Attorney Docket Number	3417
(to be used for all correspondence after initial filing)			
Total Number of Pages in This Submission	12		

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment and Reply to OA (11 pgs) <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
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Date	March 4, 2005	Reg. No.	52,349

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Typed or printed name	Pamela Leong	Date	March 4, 2005

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MAR 04 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Shoulian Dong

Serial No: 09/920,491

Filing Date: July 31, 2001

Title: Complexity Management of
Genomic DNA

Examiner: Frank Wei Min Lu

Group Art Unit: 1634

Attorney Docket No.: 3417

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT AND REPLY TO OFFICE ACTION

In response to the Office Action mailed December 7, 2004 Applicants respectfully request reconsideration of the pending rejections and reexamination of the present application in view of the following amendments and remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.